

1656

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/647,705

DATE: 05/29/2001

TIME: 12:45:36

Input Set : A:\ES.txt

Output Set: C:\CRF3\05292001\I647705.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: Sakamoto, Kenji

5 <130> TITLE OF INVENTION: Methods for searching or producing physiologically active
(substances and)

6 <130> pharmaceuticals discovered by the method

7 <130> FILE REFERENCE: IKU 0104 PUSA

10 <140> CURRENT APPLICATION NUMBER: 09/647,705

11 <141> CURRENT FILING DATE: 2000-11-07

13 <150> PRIOR APPLICATION NUMBER: PCT/JP99/01796

14 <151> PRIOR FILING DATE: 1999-04-30

16 <160> NUMBER OF SEQ ID NOS: 6

18 <170> SOFTWARE: PatentIn version 3.0

20 <210> SEQ ID NO: 1

21 <211> LENGTH: 7

22 <212> TYPE: PFT

C--> 23 <213> ORGANISM: Artificial

25 <220> FEATURE:

26 <223> OTHER INFORMATION: Artificial polypeptide which inhibits insulin production.

28 <400> SEQUENCE: 1

30 Pro Lys Ala Pro Ser Ala Gln

31 1 5

33 <210> SEQ ID NO: 2

34 <211> LENGTH: 28

35 <212> TYPE: PFT

C--> 36 <213> ORGANISM: Artificial

38 <220> FEATURE:

39 <223> OTHER INFORMATION: Artificial peptide which regulates insulin production

41 <400> SEQUENCE: 2

43 Val Gly Arg Asp Pro Ala Ala Ala Pro Ala Leu Trp Arg Arg Arg Gly

44 1 5 10 15

46 Thr Ala Pro Pro Leu Ser Ala Ile Val Ser Gln Val

47 20 25

49 <210> SEQ ID NO: 3

50 <211> LENGTH: 3

51 <212> TYPE: PFT

C--> 52 <213> ORGANISM: Artificial

54 <220> FEATURE:

55 <223> OTHER INFORMATION: Artificial polypeptide which regulates insulin production.

57 <400> SEQUENCE: 3

59 Gly Gly Ala Gly Pro

60 1 5

62 <210> SEQ ID NO: 4

63 <211> LENGTH: 11

64 <212> TYPE: PFT

C--> 65 <213> ORGANISM: Artificial

67 <220> FEATURE:

68 <223> OTHER INFORMATION: Artificial polypeptide having inhibitory effect on gastric

(acid s

69 <400> SEQUENCE: 4

secretion

71 <400> SEQUENCE: 4

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73 Met Ser Val Gly Gly Asn Met Leu Ile Ile Val

74 1 5 10

76 <210> SEQ ID NO: 5

77 <211> LENGTH: 7

78 <212> TYPE: PRT

C--> 79 <213> ORGANISM: Artificial

81 <220> FEATURE:

82 <223> OTHER INFORMATION: Artificial polypeptide having inhibitory effects on insulin

(secre

83 (tion)

line length error

85 <400> SEQUENCE: 5

87 Pro Gln Val Pro Ser Ala Gln

88 1 5

90 <210> SEQ ID NO: 6

91 <211> LENGTH: 12

92 <212> TYPE: PRT

C--> 93 <213> ORGANISM: Artificial

95 <220> FEATURE:

96 <223> OTHER INFORMATION: Artificial polypeptide which promotes growth hormone

secretion.

98 <400> SEQUENCE: 6

100 Pro Ser Cys Gln Trp Val Gln Ala Pro Ala Cys Gln

101 1 5 10

line length error

VERIFICATION SUMMARY

DATE: 05/29/2001

PATENT APPLICATION: US/09/647,705

TIME: 12:45:17

Input Set : A:\ES.txt

Output Set: C:\CRF3\05292001\I647705.raw

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